

# Redstor Protector

Education  
Edition

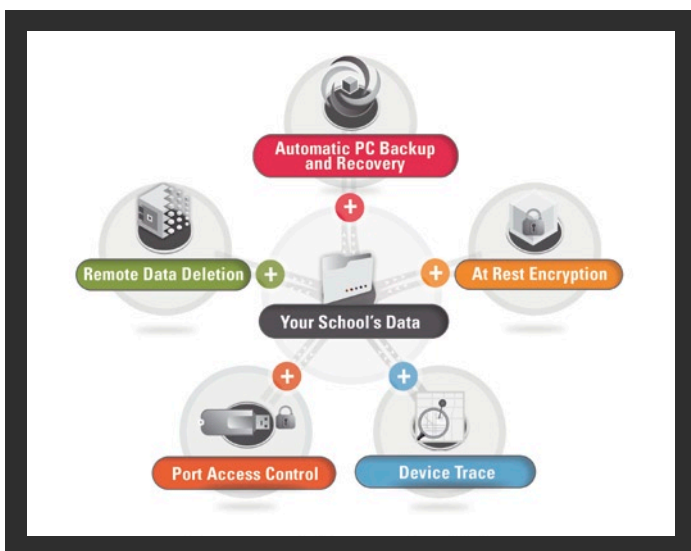
Redstor Protector is a unique service that secures and protects confidential and sensitive information held on PCs and Laptops in the event of data loss or theft.

## School's Challenge

The way you work and teach has evolved as computers have proliferated in schools. Curriculum and administration data about each pupil and how the school functions is confidential and the consequences of losing this can result in embarrassing headlines.

The Information Commissioners Office recommends that you must have appropriate security to prevent personal data being compromised. This means that if the information held on a portable device could be used to cause an individual damage or distress it should be encrypted and if the data is accidentally lost, altered or destroyed, it can be recovered. It is a legal requirement of the Data Protection Act 1998 to protect and secure personal data.

Redstor Protector is the most comprehensive way to protect and recover your PC and Laptop data, comply with the law and guidelines as well as safeguarding your reputation!



## Features:

- **Automatic PC backup and recovery** – Ensure that all of your devices are backed up remotely and automatically in the background, enabling fast data recovery at the touch of a button.
- **Anywhere backup and recovery** – With a 5GB<sup>1</sup> online backup account, all your valuable data can be recovered from anywhere at any time in the event of data loss (provided the device is connected to the internet).
- **Remote data deletion** – If a device is lost or stolen, without needing the device to come online, the data can be remotely deleted by your service provider. Rest assured that you have a recent backup of any files deleted stored offsite in a secure data centre.
- **Automated record keeping** – Eliminate the need to recall when the last backup occurred or if a file was encrypted thanks to detailed reporting capabilities.
- **Deploy state-of-the-art encryption** – Redstor Protector meets or exceeds the Becta guidelines for security standards. Data is secured with 256-bit AES encryption using randomly generated keys for maximum security and total privacy.

## Benefits:

- **Protect your data at all times** – Many PC backup products un-encrypt your data to facilitate data compression or deduplication. Encryption is always on during the backup and restore process and while data is at rest.
- **Simple management** – A simple user interface allows you to select files for protection, encryption and recovery.
- **Low cost of ownership** – Encryption, storage, backup, remote wipe and trace plus maintenance included in one price.
- **Low support overhead** – Enjoy low ongoing support overhead by dealing with one single integrated solution designed from the ground up for Education.

<sup>1</sup> Can be upgraded to a larger account size

## Automatic PC Backup and Recovery

### Policy driven control

Control what files are backed up and when.

### Document retention

Store all document version changes for up to 180 days.

### Easy and fast recovery

Restore data at the click of a button from the Redstor Storage Cloud.

## At Rest Encryption

### Policy driven control

Ensure that files are encrypted through a powerful policy engine.

### Automatic, hassle-free protection

Files selected for backup can be automatically encrypted without the need for further configuration.

### Protection that won't slow you down

Unlike some full disk encryption solutions, Redstor Protector's solution runs transparently in the background and requires minimal resources.

### FIPS mode support

Redstor Protector supports FIPS mode with Windows® XP, Vista and Windows 7.

## Remote Data Deletion

### Centralised policy driven control

Choose to delete files in the backup dataset remotely if a device is lost or stolen without needing the device to come online.

### Peace of mind

Rest assured that you have a recent backup of any files deleted accessible through the Redstor Storage Cloud.

## Port Access Control

### Policy driven control

Prevent unauthorised USB use-control access through any port or media including CD/DVDs, USB, serial, Bluetooth and wireless ports.

### Granular control

Depending on the port type, you can choose to enable read or write access or lock down a port completely on a user-by-user basis.

## Device Trace

### Policy driven control

Turn on device trace via Redstor Protector's policy engine to track the location of a laptop or desktop if it connects to the Internet after it has been lost or stolen.

### Deter theft

Apply security labels to devices advertising Redstor Protector and deter thieves-they will think twice about stealing a device knowing that it can be traced.

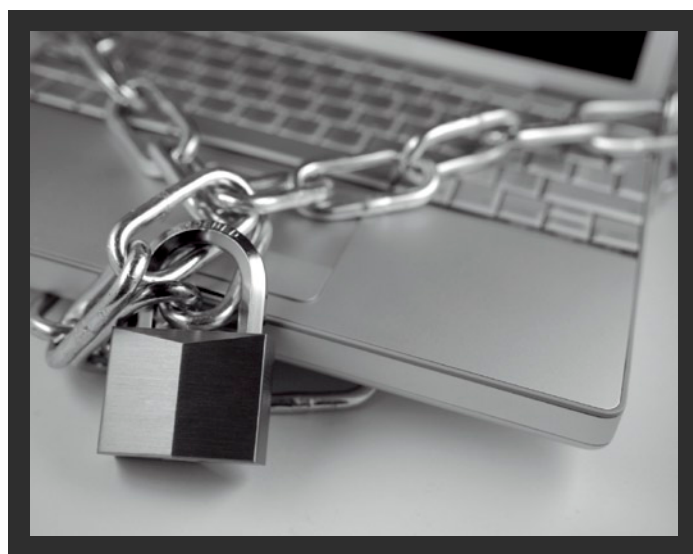
## Client System Requirements

**Computer:** Processor Pentium® III, 1 GHz minimum

**Memory:** 1 GB RAM minimum

**Hard Disk Space:** 1 GB free space available

**Operating Systems:** Windows® XP with Service Pack 3 (SP3), Windows Server 2003, Windows Vista®, Windows Vista 64bit, Windows Server 2008, Windows Server 2008 64bit, Windows 7, Windows 7 64bit framework version 3.5



## Where to Buy

The Service is available from value added service providers and Local Authorities and is empowered by Redstor, the company behind the successful Redstor Backup Service for Schools (RBUSS) which is used by over 80 Education Partners and 12,000 addressable schools in the UK.

Please contact Redstor to locate your nearest service provider on **0118 951 5200** or email **sales@redstor.com**

[www.redstor.com](http://www.redstor.com)